Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	20420.0002
First Inventor	Douglas Hudson
Title	TELECOMMUNICATIONS SERVICE PROVISIONING AND ADMINISTRATIVE PROCESS
Express Mail Label No.	

	A 5.5	LICATION		<del></del>				Patent Application		
APPLICATION ELEMENTS					ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP o	chapter 600 cond	cerning utility patent	application o	contents.		Alexandria VA 22313-1450				
See MPEP chapter 600 concerning utility patent application contents.					8. Nucle (if ap a. b. Sp i. [ ii. [	ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
		Sheet under 37 CF		m, una suppr	tiro roquion					
☐ Conti		Divisional		nuation-in-part	(CIP)			lo:/		
	plication informa UATION or DIVIS			sclosure of the	prior applica	. <i>Art Unit</i> ition, from which		eclaration is supplied under Box 5b,		
is considere	d a part of the di		ompanying o	r divisional ap <sub>l</sub>	plication and	is hereby incorp-		erence. The incorporation can only		
		,		ORRESPO						
⊠ Custon	mer Numher		-	235	17	****	OR 🗆 C	Correspondence address below		
	☐ Customer Number 2351					ON LI Correspondence address below				
Name	Swidler Berlin Shereff Friedman, LLP									
Address										
City	Suite 300						20007 5440			
Country	Washington			State		D.C. Zip		20007-5116		
<u> </u>	US		Teleph	one	202-424-75	202-424-7500		202-295-8478		
, , , ,			egistration No. (Attorney/Agent) 41,488			41,488				
Signature			12-				Date	March 10, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	EE	TR	AN	SM	IT	ΓAL
		for	FY	200	)4	

Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Robert C. Bertin

(\$)	77

Complete if Known				
Application Number	TBD			
Filing Date	March 10, 2004			
First Named Inventor	Douglas Hudson			
Examiner Name	TBD			
Art Unit	TBD			
Attorney Docket No.	20420.0002			

ME		FEE CALCULATION (continued)						
☐ Check ☐ C	3. ADDITIONAL FEES							
Clieck Li C	Large	Entity	Small E	ntity				
☑ Deposit Accou	Fee	Fee	Fee	Fee				
Deposit			Code	(\$)	Code	(\$)		Fee Paid
Account	19-5127		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	Swidler Berlin She	ereff Friedman, LLP	1812	2,520	1812	2,520	For fiting a request for reexamination	
Name			1804	920*	1804	920*	Requesting publication of SIR prior to	
	ndicated below	Sck all that apply)  ☑ Credit any overpayments  ng the pendency of this application	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
Charge fee(s) i	ndicated below, e	xcept for the filing fee	1251	110	2251	55	Examiner action  Extension for reply within first month	
to the above-ident			1252	420	2252	210	Extension for reply within second	
	FEE CAL	CULATION	1,202	120			month	
1. BASIC, F	LING FEE		1253	950	2253	475	Extension for reply within third month	
	Small Entity ee Fee Fe	ee Description	1254	1,480	2254	740	Extension for reply within fourth month	
	ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2	001 385 Ut	ility filing fee 770	1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170 De	esign filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
''''   '		ant filing fee	1403	290	2403	145	Request for oral hearing	
-		eissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Pr	ovisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770			1453	1,330	2453	665	Petition to revive – unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from Fee				480	2502	240	Design issue fee	
		Claims below Paid	1503	640	2503	320	Plant issue fee	
Total Claims 15 -20 ** = 0 X 18 = 0			1460 1807	130	1460	130	Petitions to the Commissioner	
Independent   0   0   0   0   0   0   0   0   0				50	1807	50	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	
Claims 3 Multiple			1806	180	1806	180	Stmt	
Dependent X = 0			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Entity Fee Fee		1809	770	2809	385	Filing a submission after final rejection	
Code (\$)	Code (\$)	Fee Description					(37 CFR § 1.129(a))	
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290	2203 145	Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	** Reissue independent claims over	1802	900	1802	900	Request for expedited examination	
		original patent	1002	300 .	1002	500	of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent								
		STOTAL (2) (\$) 0	Other f	ee (speci	fy)	-		
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
**or number previ	For Reissues, see above	Redu	cea by Ba	asic Filin	g ree Pa	aid SUBTOTAL (3) (\$) 0		
SUBMITTED BY						Complete (if applicable)		
SUBMITTED BY	Bosistation Ma		- T			Complete (ii applicable)		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This information is required to obtain or retain a benefit by the public which is to life (and by the Cost-10 to photosas) are application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

41,488

Telephone

Date

202-424-7872 March 10, 2004